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	Application No.	Applicant(s)	
	10/505,431	MORIYAMA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	SHAWN ELAND	2188	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is s	h the correspondence address this application. If not included nication will be mailed in due course. THIS	
1. X This communication is responsive to applicant's response	filed 01/31/08.	·	
2. ☑ The allowed claim(s) is/are <u>14-17 and 20-22</u> .			
<ul> <li>3. Acknowledgment is made of a claim for foreign priority ur</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority do</li> </ul>	been received. been received in Application	n No	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.			
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached			
1)  hereto or 2)  to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ol>			
Attachment(s)	6 <b>-</b>	inneral Dataset Assalis-tis-s	
1. Notice of References Cited (PTO-892)		<ul><li>5. ☐ Notice of Informal Patent Application</li><li>6. ☐ Interview Summary (PTO-413),</li></ul>	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)			
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date</li> </ol>	7. Examiner's	Mail Date Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's	Statement of Reasons for Allowance	
	9. 🗌 Other	-	

## EXAMINER'S STATEMENT FOR REASONS FOR ALLOWANCE

This Office action is in response to the Applicant's response filed on 01/31/08.

## Response to Arguments

The Examiner acknowledges the admitted typo for the Information Disclosure Statement filed August 25, 2006 and has corrected said IDS statement to read as JPO action 2002-079528.

## Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

Claims 14 - 17 are allowable because of the amendments made on 01/31/08.

Claims 20 - 22 are allowable because they depend upon allowable independent claims.

The prior art of record does not teach or suggest a control signal input generating section wherein the readout and write control signal pulses are shorter than a write signal input and wherein said readout and write control signals are generated from said write signal input.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2188

## Examiner's Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shawn Eland whose telephone number is (571) 270-1029. The examiner can normally be reached on MO - TH, & every other FR.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hyung Sough can be reached on (571) 272-4199. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Shawn Eland/ Examiner, Art Unit 2188 02/11/2008

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